

Form PTO-1449	Docket Number : 1534.004	Application Number 09/369,747
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	Applicant: Verena D. Huebner, et al.	
(Use several sheets if necessary)	Filing Date: 08/06/99	Group Art Unit: 1614

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	A.1	09/05/78	4,112,108	Nadelson			
	A.2	10/21/80	4,229,204	Howe			

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Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	B.1	08/22/96	WO 96/25405	PCT			
	B.2	03/10/80	0 026 928	EPO			
	B.3	10/29/93	0 623 603 A1	EPO			
	B.4	05/18/81	31 19727 A1	Germany			
	B.5	03/10/94	44 08 084 A1	Germany			

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Examiner Initials	Ref. No.	Title
	C.1	Meisenheimer et al., "Uber Triaryl-isoxazole", <u>Chemische Berichte</u> , (1921)3195:3206
	C.2	Krishna et al., "Synthesis and Physiological Activity of 3-Hydrxy-Pheny-5-Aryl Isoxazoles", <u>Chemical Abstracts</u> , (1973) 79(13):487
	C.3	Yamawaki et al., "Synthesis and Biological Activity of the Metabolites of [3, 4-Bis(4-Methoxyphenyl)-5-Isoxazolyl] Acetic Acid", <u>Chemical and Pharmaceutical Bulletin</u> , (1988) 36(8):3142-3146
	C.4	Kim et al., "Reactions of 5-Substituted 3-Alkyl- and 3-Aryl-Isoxaozoles with Tetrasulfur Tetranitride Antimony Pentachloride Complex (S ₄ N ₄ SbCl ₅): Complete Regioselective Formation of 4-Substituted 3-Acyl- and 3-Aroyl-1, 2,5-Thiadiazoles and their Mechanism of Formation", <u>Journal of the Chemical Society</u> , (1998) 14:2175-2180
	C.5	Mohan et al., "Search for Physiologically Active Compounds. XIV Synthesis of some 3,5-Disubstituted Isoxazoles and their Physiological Activity", <u>Chemical Abstracts</u> , (1968) 69(11):4107
	C.6	Wrobel et al., "Conversion of 1-(O-Nitroaryl) Alkyl P-Tolysulfones into Isoxazoles", <u>Heterocycles</u> , (1995) 40(1):187-190
	C.7	Kasturi et al., "Reaction of Spironaphthalenones with Hydroxylamine Hydrochloride: Part IV ¹ ", <u>Tetrahedron</u> , (1995) 51(10):3051-3060

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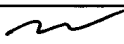
Form PTO-1449				Docket Number : 1534.004		Application Number 09/369,747	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION <small>(Use several sheets if necessary)</small>				Applicant: Verena D. Huebner, et al.			
				Filing Date: 08/06/99		Group Art Unit: 1614	
U.S. PATENT DOCUMENTS				RECEIVED JUN 15 2000 TECH CENTER 1600/2000			
Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	A1						
	A2						
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	B1	08/70	FR 2104932	France	A61	27/00/C	X
	B2	08/74	DT 2441504 A1	Germany	C07	D 231-12	X
	B3	02/91	EP 0 442 448 A2	EP	C07D	207/327	X
	B4	02/93	DE 41 26543 A1	Germany	C07D	231/54	X
	B5	03/93	DE 42 30 839 A1	Germany	C08G	65/40	X
	B6	01/97	WO 97/01551	WIPO	C07D	403/04	X
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	C.1	Amme, Omar <i>et al.</i> ; "Synthesis, binding affinities and uterotrophic activity of some 2-substituted estradiol and ring-A-fused pyrone derivatives", XP-002136351, <u>Eur J Med Chem</u> 29:25-32 (1994).					
	C.2	Duncan, Dean C. <i>et al.</i> ; "The Preparation of N-Carboalkoxy-pyrazoles and N-Phenylpyrazoles from C(α)-Dianions of Carboalkoxyhydrazones and Phenylhydrazones", XP-002136350, <u>J. Heterocyclic Chem.</u> , 24:555 (1987).					
	C.3	Fink, Brian E. <i>et al.</i> ; "Novel structural templates for estrogen-receptor ligands and prospects for combinatorial synthesis of estrogens", XP-000905542, <u>Chemistry & Biology</u> , 6:205-219 (April 1999).					
	C.4	Sun, Jun <i>et al.</i> ; "Novel Ligands that Function as Selective Estrogens or Antiestrogens for Estrogen Receptor-α or Estrogen Receptor-β", XP-000908867, <u>Endocrinology</u> , Vol. 140, 2:800-804 (1999).					
	C.5	Wachter, Gerald A. <i>et al.</i> ; "Tetrahydronaphthalenes: Influence of Heterocyclic Substituents on Inhibition of Steroidogenic Enzymes P450 arom and P450 17", XP-002099563, <u>J. Med. Chem.</u> , 39:834-841 (1996).					
EXAMINER:				DATE CONSIDERED: 4-11-01			
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FORM PTO-1449 (Modified)	U.S. Dept. of Commerce Patent and Trademark Office	Atty. Docket No.: 1534.001	Serial No.: 09/369,747
INFORMATION DISCLOSURE CITATION		Applicants: Huebner <u>et al.</u>	
(Use several sheets if necessary)		Filing Date: August 6, 1999	Group: 1614

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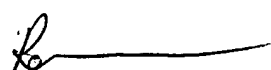
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	BC							
	BD							
	BE							

OTHER CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)

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